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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,440	08/17/2002	Władimir Wischnewskiy	217483US2PCT	4243
22850	7590 11/03/2003		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			DOUGHERTY, THOMAS M	
1940 DUKE :	STREET			
ALEXANDR	ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER
			2834	

DATE MAILED: 11/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Addison Sussession	10/019,440	WISCHNEWSKIY, WLADIMIR				
Office Action Summary	Examiner	Art Unit				
	Thomas M. Dougherty	2834				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Estensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SK (6) MONTHS from the mailing date of this communication.  If the period for reply as ejected above is less than thinky (30) days, a reply within the statutory minimum of thinky 30) days, will be considered timely.  For period for reply as ejected above is less than thinky (30) days, a reply within the statutory minimum of thinky 30) days, will be considered timely.  For period for reply as ejected above is less than thinky (30) days, a reply within the statutory minimum of thinky 30) days, will be considered timely.  For period for reply is ejected above in the statutory minimum of the statu						
1) Responsive to communication(s) filed on 31 December 2001.						
2a) ☐ This action is FINAL. 2b) ☑ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) 1-17 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) ☐ Claim(s) 1-17 are subject to restriction and/or election requirement. Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>						
Attachment(s)						
1) ☐ Notice of References Cited (PTO-892)						

Application/Control Number: 10/019,440

Art Unit: 2834

## DETAILED ACTION

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-5, drawn to a piezoelectric drive.

Group II, claim(s) 6-10, drawn to a friction element.

Group III, claim(s) 11-17, drawn to a circuit arrangement.

The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the invention of Group I does not require nor does it include the friction element of Group II nor does it require or include the drive circuit of Group III. Additionally, the friction element of Group II does not require or include the drive circuit of Group III or vice versa.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Direct inquiry concerning this action to Examiner Dougherty at (703) 308-1628. tmd

October 29, 2003

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Bhowar In Counghant